

FORM PTO-1390
OFFICE
(Modified)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK

ATTORNEY'S DOCKET NUMBER

8947-000132/US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/530037
NEW APPLICATION

EXPRESS MAIL LABEL NO.

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

INTERNATIONAL APPLICATION NO.

PCT/KR2003/002283

INTERNATIONAL FILING DATE

October 28, 2003

PRIORITY DATE CLAIMED

October 30, 2002

TITLE OF INVENTION

ALPHABET INPUT APPARATUS AND ALPHABET INPUT METHOD

APPLICANT(S) FOR DO/EO/US

Yoon-Hyoung EO and Jang-Sung CHOI

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1).
4. ☒ The US has been elected by the expiration of 19 months from the priority date (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☒ is transmitted herewith (required only if not transmitted by the International Bureau). **WO 2004/040883 A1**
 - b. ☒ has been transmitted by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☐ is transmitted herewith.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4)
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).
 - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☒ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 20. below concern document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98-1449, International Search Report (PCT/ISA/210, PCT/IPEA/409, PCT/IPEA/408 & PCT/IPEA/416) and PTO Form 1449 w/ Listing Five (5) References
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☐ A **FIRST** preliminary amendment.
14. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
15. ☐ A substitute specification.
16. ☐ A change of power of attorney and/or address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.
18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information: PCT Forms & Submission of Argument

U.S. APPLICATION NO (if known, see 37 CFR 1.5) NEW APPLICATION 104530037		INTERNATIONAL APPLICATION NO PCT/KR2003/002283		ATTORNEY'S DOCKET NUMBER 8947-000132/US	
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21. ☒ The following fees are submitted:

PCT FEES – NATIONAL STAGE:

Fee Code	Description	Fee
1631	Basic National Stage Fee.....	\$300.00
1632	National Stage Search Fee.....	\$500.00
1633	National Stage Examination Fee.....	\$200.00

ENTER APPROPRIATE FEE AMOUNT =

Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☒ 30 Months from the earliest claimed priority date (37 CFR 1.492(e)).

PAGES	PAGES FILED	EXTRA PAGES FILED IN 50 PAGE SEGMENTS	RATE	\$	
Total Pages	38 - 100 =	0	X 250.00	\$	0.00

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total Claims	14 - 20 =	0	X \$50.00	\$	0.00
Independent Claims	2 - 3 =	0	X \$200.00	\$	0.00

MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 \$

TOTAL OF ABOVE CALCULATIONS = \$ 1130.00

☒ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.

SUBTOTAL = \$ 565.00

Processing fee of \$130.00 for furnishing the English translation later than ☐ 20 ☐ 30 Months from the earliest claimed priority date (37 CFR 1.492(f)). \$

TOTAL NATIONAL FEE = \$

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$

TOTAL FEES ENCLOSED = \$ 565.00

	Amount to be:	\$
	refunded	
	charged	\$

CALCULATIONS

PTO USE ONLY

a. ☒ A check in the amount of **\$565.00** to cover the above fees is enclosed.

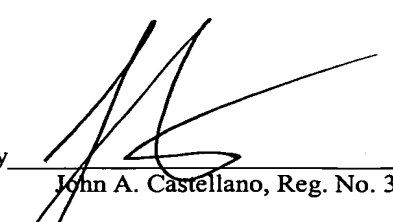
b. ☐ Please charge my Deposit Account. No. 08-0750 in the amount of \$ to cover the above fees.
A triplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08-0750.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

Send all correspondence to:
Harness, Dickey & Pierce, P.L.C – Customer No. 30593
Post Office Box 8910
Reston, Virginia 20195

Date: April 1, 2005

By  John A. Castellano, Reg. No. 35,094

JAC/smk

10/530037
PATENT

Docket No. 8947-00132/US
JC17 Rec'd PCT/PTO 01 APR 2005

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicants: Yoon-Hyoung EO et al.
Int'l Application No.: PCT/KR2003/002283
Application No.: **NEW APPLICATION**
Filed: April 1, 2005
For: ALPHABET INPUT APPARATUS AND ALPHABET INPUT
METHOD

LETTER

Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314
Mail Stop PCT

April 1, 2005

Sir:

Amended sheets are attached hereto (which correspond to Article 34 amendments or to claims attached to the International Preliminary Examination Report), as required by 35 U.S.C. § 371(c)(3). The Article 34 amended sheets are incorporated in the included substitute specification and Preliminary Amendment.

Respectfully submitted,

HARNESS, DICKY & PIERCE, P.L.C.

By: _____

John A. Castellano, Reg. No. 35,094

P.O. Box 8910
Reston, Virginia 20195
(703) 668-8000

JAC:smk